DEC 1.7 2001 & OS 118.00003

Banner & Witcoff Ref. No.

JOINT DECESTATION FOR PATENT APPLICATION

As the below named inventors,	we hereby declare that:		
Our residence, post office addre	ess and citizenship are as stated belov	w next to our names;	
. We believe we are the original, f sought on the invention entitled <u>Metho</u>	first and joint inventors of the subject in Annaratus for Computer Aided 1		
specification of which is attached hereto.			
(if applicable).	001 as Application Serial Number 09 Patent Cooperation Treaty (PCT)		
	falent Cooperation Treaty (FCT): , filed, and amended		liular
We hereby state that we have revicious, as amended by any amendment to	viewed and understand the contents of eferred to above.	fthe above-identified spe	cification, including the
	y to disclose information which is ma	terial to patentability in a	accordance with Title 37,
Code of Federal Regulations, 1.56(a).			
We hereby claim foreign priori patent or inventor's certificate listed belo	Prior Foreign Application ty benefits under Title 35, United St ow and have also identified below an	ates Code, 119 of any fo	reign application(s) for
certificate having a filing date before tha			
Country Applic	Date of Filing ation No. (day month year).	Date of Issue (day month year)	Priority Claimed Under 35 U.S.C. 119
			- miles. 114.
	United States Provisional Ap its under Title 35, United States Cod		provisional application
listed below:			
	Date of Filing	Prior	ty Claimed
U.S. Provisional Application No.	(day month year)	Under 35 I	J.S.C./119(e)(1)
60/214,482	(day month year) 27 June 2000	Under 35.1	J.S.C. 119(e)(1). Yes
60/214,482 We hereby claim the benefit un	27 June 2000 Prior United States Applicat der Title 35, United States Code, 120	ion(s) of any United States ap	Yes
60/214,482	27 June 2000 Prior United States Applicat der Title 35, United States Code, 120 of the claims of this application is not ph of Title 35, United States Code, 11 of Federal Regulations, 1.56(a) whi	ion(s) of any United States appeared in the prior United greater the control of t	Yes plication(s) listed below ited States application in luty to disclose material
We hereby claim the benefit unclaim insofar as the subject matter of each the manner provided by the first paragrap information as defined in Title 37, Code	27 June 2000 Prior United States Applicat der Title 35, United States Code, 120 of the claims of this application is not ph of Title 35, United States Code, 11 of Federal Regulations, 1.56(a) whi	ion(s) of any United States ap disclosed in the prior Un 2, we acknowledge the och occurred between the	Yes plication(s) listed below ited States application in luty to disclose material

Bauner & Witcoff Ref. No.

05118.00003

Client Ref. No.

Power of Attorney

And we hereby appoint, both jointly and severally, as our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following at attorneys and agents, their registration numbers being listed after their names:

attornevs and agents, men re	Tienamon nam	thet a hettre trained arrow	TT077773/24117 ()		
	31,810	HONG, Patricia E	34,373	NELSON, Jon O.	24,566
ALTHERR Robert F	17.037.	HOSCHEIT, Daie H	19,090	NIEGOWSKI, James A	28,331
HANNER Done'd W.		HYMFL Lm L	45,414	PATEL Binai J	42,065
BANNER, Mark T.	29,888		34,628	PATHAK, Ajzy S.	. 38,266
BANNER Pemola I	33,644	IWANICKI, John P	29.808	PETERSON, Thomas L.	30,969
BE(KER, Matthew P.	45,824	JACKSON, Thomas H	32,141	POTENZA, Joseph M.	28,175
BECKETT, William W.	18,262	KAGAN, Samh A	"" " " " " " " " " " " " " " " " " " "	PRATT, Thomas K.	37.210
RERGHAMMER Joseph J.	46,057	KATZ Robert S	36,402		33,761
BODNER Jordan	42,338	KLEN, William J.	43,719	RENK, Christopher I.	32,168
BUROW, Scott A.	··· :42373/://:	KRAUSE, Joseph P.	32,578	RESIS, Robert H.	43,446
CALLAHAN, Jumes V	20:095	LINEK, Einest V.	29,822	RIVARD, Paul M.	
CHANG SEVES	42,402	MALONE, Dale A.	32,155	ROBINSON, Douglas W.	32.75
COHAN, Gregory I	40.959	MANNAVA Ashok K	45,301:	SCHAD, Steven P	32,550
COOPERMAN Marc S.	34,143	MAPLE, Marie Clarre B.	37,588	SHIFLEY, Charles W	28,042
	34,571	MAY Steven A	44,912	SHULL, Jason	47.085
CURTIN Joseph P.		McDERMOTT, Poter D	29,411	SKERPON, Joseph M.	29,864
DAVID Michael	44,642	McKEE Christopher	32.384	STOCKLEY, D. J.	- 34,257
DeMOOR Laura J	39.654	McKIE, Edward F.	17:335	VAN ES, J. Picter	37,746
EVANS, Thomas L.	35.805	and the second of the second o	29,673	WITCOFF, Sheldon W.	17,399
FFIXOROX:HKO, Gary D	35,509	MEDLOCK, Ning L	38.553	WOLFFE, Franklin D.	19,724
PERGUSON, Catherine A	40.877 /3/3:	MRECE, TimothyC	5 19 S. J. March 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	WOI FFF, Susan A.	33,568
FICKLER Debra A	46,659	MEEKER, Frederic M	35,282	WRIGHT, Bradley C	38,061
FISHER, William I	32,133	MILLER, Charles L.	43,805	WKIGHT, Distory C.	30,00
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All correspondence and telephone communications should be addressed to

Banner & Witcoff, Ltd.

Gustomer Number: 22907 (WDC)

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Fittle 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature June Chapper 1	Date
Signature	James C
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	hp USA
Post Office Address 6405 16th Street, Alexandria, VA 22307-	The state of the s
Signature ORAMAHTOR	Date 12/16/0
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Family Name Rit	st Given Name Second Given Name
	ship USA
Post Office Address 5114 Leatherback Rd, Woodbridge, Va 22193	Figure 12 and the second secon
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Banner & Witcoff Ref. No. 95118 00003 Client Ref. No.

JOINT DECLARATION FOR PATENT APPLICATION

As the below hamed in	ventors, we hereby de	lare that		
Our residence, post off	ce address and citizen	ship are as stated below	next to our names,	
sought on the invention entitle specification of which is attached her was filed on It (If applicable	d <u>Method Apparatus</u> eto: <u>me 27, 2001</u> as Applic e). 1ér . the : Parent, Coop	ation Serial Number <u>09/</u> eration :Treaty (PCT)	nor Correction and D 891,496 and was amen	ocument Profiling, the
We hereby state that we claims, as amended by any amen		dergrand the contents of (ve.	he above-identified spe	ecification, including the
We hereby acknowledg Code of Federal Regulations, 1		nformation which is mate	rial to patentability in a	ccordance with Title 37,
	Prior F	oreign Application(der Title 35, United Stat	s)	reign application(s) for
patent or inventor's certificate li certificate having a filing date b	sted below and have a	Iso identified below any	foreign application(s)	for patent or inventor's
Country	Application No	Date of Filing (day month year)	Date of Issue (day month year)	Priority Claimed Under 35 U.S.C. 119
de Maria Maria (1907) Maria (1907) de mismo de Provincia de Maria (1908) de maria (1907) de maria (1907) de mismo de maria (1907) de maria (1907) de mismo de				
	Prior United Sta	ies provisional Abl	MC2UON(S)	many model applications
We hereby claim prior listed below:	Prior United Sta ty benefits under Title	tes Provisional App 35, United States Code	119(e)(1) of any U.S.	provisional application
	ty benefits under Title	e 35, United States Code Date of Filing Lay month year)	,119(e)(1) of any U.S. Prior	provisional application ty Claimed .S.C. 119(e)(1)
fisted below:	ty benefits under Title	: 35, United States Code Bate of Filing	,119(e)(1) of any U.S. Prior	ty Claimed
fisited below. U.S. Provisional-Application 60/214,482	Prior Unif Prior Unif enefit under Title 35, U of each of the claims paragraph of Title 35,	Date of Filing lay month year) 27 June 2000 ed States Application is not of this applications, 1.56(a) whice	Priori Under 35:1 On(s) of any United States applisations of the prior United States applied the prior United States applied to the priori United States applied to the prior United States applied to the prior United States applied to the priori United States applied to the United States applied	ty ClaimedS.C. 119(e)(1) Yes plication(s) listed below ited States application in luty to disclose material
tisted below. U.S. Provisional Application 60/214,482 We hereby claim the beand, insofar as the subject matter the manner provided by the first information as defined in Title	Prior Unit mefit under Title Prior Unit mefit under Title 35-U of each of the claims paragraph of Title 35 7, Code of Federal R CT international film	Date of Filing lay month year) 27 June 2000 ed States Application is not of this applications, 1.56(a) whice	Priori Under 35:1 Under 35:1 On(s) of any United States applisclosed in the prior University University of the prior University of the Control of the Contro	ty ClaimedS.C. 119(e)(1) Yes plication(s) listed below ited States application in luty to disclose material

Banner & Witcoff Ref. No.

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Power of Attorney

And we hereby appoint, both jointly and severally, as our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following at afformeys and agents, their registration numbers being listed after their names:

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ALTHERR, Robert F.	31,810	HONG, Patricia E	. 34,373	NELSON, Jon O.	24,566
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COOPERMAN, Marc S.	34.143 Table	MAPLE Marie Claire B	.:37 <u>.588</u> .:	SHIFLEY, Charles W.	28,042
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All correspondence and telephone communications should be addressed to:

Banner & Witcoff, Ltd.

Customer Number: 22907 (WDC)

information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on

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Si	mature							Date			<u></u>
Fo	ll Name	of Seco	nd Invento	or	AMERICAN STREET				<u>; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; </u>	<u>→</u> i gab	
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	sidence						Citizensh	ip <u> </u>	<u> </u>	<u> </u>	<u> </u>
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